

Statistics Report 01027, Cheese, mozzarella, whole milk, low moisture

Report Date: September 19, 2015 09:06 EDT

Nutrient values and weights are for edible portion.

Nutrient	Unit	Value Per 100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Proximates													
Water	g	48.38	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Energy	kcal	318	--	--	--	--	--	--	--	--	Calculated or imputed	--	11/1976
Energy	kJ	1332	--	--	--	--	--	--	--	--	Calculated or imputed	--	02/2009
Protein	g	21.60	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Total lipid (fat)	g	24.64	--	1.386	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Ash	g	2.91	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Carbohydrate, by difference	g	2.47	--	--	--	--	--	--	--	--	Calculated or imputed	--	11/1976
Fiber, total dietary	g	0.0	--	--	--	--	--	--	--	--	Calculated or imputed	--	11/1976
Sugars, total	g	1.01	--	--	--	--	--	--	--	--	Calculated or imputed	01026	01/2003
Minerals													
Calcium, Ca	mg	575	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976

Nutrient	Unit	Value Per 100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Iron, Fe	mg	0.20	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Magnesium, Mg	mg	21	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Phosphorus, P	mg	412	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Potassium, K	mg	75	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Sodium, Na	mg	710	--	--	--	--	--	--	--	--	Calculated or imputed	--	06/2013
Zinc, Zn	mg	2.46	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Copper, Cu	mg	0.022	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Manganese, Mn	mg	0.009	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Selenium, Se	µg	16.1	--	--	--	--	--	--	--	--	Calculated or imputed	--	12/1997
Vitamins													
Vitamin C, total ascorbic acid	mg	0.0	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Thiamin	mg	0.016	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976

Nutrient	Unit	Value Per 100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Riboflavin	mg	0.270	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Niacin	mg	0.094	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Pantothenic acid	mg	0.071	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Vitamin B-6	mg	0.062	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Folate, total	µg	8	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Folic acid	µg	0	--	--	--	--	--	--	--	--	Assumed zero	--	01/2001
Folate, food	µg	8	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/2009
Folate, DFE	µg	8	--	--	--	--	--	--	--	--	Calculated or imputed	--	02/2009
Choline, total	mg	15.0	--	--	--	--	--	--	--	--	Calculated or imputed	01026	02/2009
Vitamin B-12	µg	0.73	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Vitamin B-12, added	µg	0.00	--	--	--	--	--	--	--	--	Assumed zero	--	09/2004
Vitamin A, RAE	µg	197	--	--	--	--	--	--	--	--	Calculated or imputed	--	02/2009
Retinol	µg	192	--	--	--	--	--	--	--	--	Calculated or imputed	01026	01/2003

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Carotene, beta	µg	63	--	--	--	--	--	--	--	--	Calculated or imputed	01026	01/2003
Carotene, alpha	µg	0	--	--	--	--	--	--	--	--	Assumed zero	--	01/2003
Cryptoxanthin, beta	µg	0	--	--	--	--	--	--	--	--	Assumed zero	--	01/2003
Vitamin A, IU	IU	745	--	--	--	--	--	--	--	--	Calculated or imputed	--	02/2009
Lycopene	µg	0	--	--	--	--	--	--	--	--	Assumed zero	--	01/2003
Lutein + zeaxanthin	µg	0	--	--	--	--	--	--	--	--	Assumed zero	--	01/2003
Vitamin E (alpha-tocopherol)	mg	0.21	--	--	--	--	--	--	--	--	Calculated or imputed	01026	01/2003
Vitamin E, added	mg	0.00	--	--	--	--	--	--	--	--	Assumed zero	--	09/2004
Vitamin D (D2 + D3)	µg	0.5	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/2009
Vitamin D3 (cholecalciferol)	µg	0.5	--	--	--	--	--	--	--	--	Calculated or imputed	01026	02/2009
Vitamin D	IU	18	--	--	--	--	--	--	--	--	Calculated or imputed	01026	02/2009
Vitamin K (phylloquinone)	µg	2.5	--	--	--	--	--	--	--	--	Calculated or imputed	01026	01/2003
Lipids													
Fatty acids, total saturated	g	15.561	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
4:0	g	0.844	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
6:0	g	0.177	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976

Nutrient	Unit	Value Per 100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
8:0	g	0.203	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
10:0	g	0.412	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
12:0	g	0.255	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
14:0	g	2.683	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
16:0	g	7.491	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
18:0	g	2.880	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Fatty acids, total monounsaturated	g	7.027	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
16:1 undifferentiated	g	0.822	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
18:1 undifferentiated	g	5.925	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
20:1	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
22:1 undifferentiated	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
Fatty acids, total polyunsaturated	g	0.778	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
18:2 undifferentiated	g	0.566	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
18:3 undifferentiated	g	0.212	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
18:4	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
20:4 undifferentiated	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
20:5 n-3 (EPA)	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
22:5 n-3 (DPA)	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
22:6 n-3 (DHA)	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
Cholesterol	mg	89	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976

Amino Acids

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Tryptophan	g	0.302	--	--	--	--	--	--	--	--	Calculated or imputed	--	11/1976
Threonine	g	0.823	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Isoleucine	g	1.036	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Leucine	g	2.106	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Lysine	g	2.194	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Methionine	g	0.603	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Cystine	g	0.129	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Phenylalanine	g	1.127	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Tyrosine	g	1.249	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Valine	g	1.351	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976

Nutrient	Unit	Value Per 100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Arginine	g	0.928	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Histidine	g	0.813	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Alanine	g	0.660	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Aspartic acid	g	1.564	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Glutamic acid	g	5.055	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Glycine	g	0.413	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Proline	g	2.224	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Serine	g	1.259	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Other													
Alcohol, ethyl	g	0.0	--	--	--	--	--	--	--	--	Assumed zero	--	04/1985
Caffeine	mg	0	--	--	--	--	--	--	--	--	Assumed zero	--	01/2003
Theobromine	mg	0	--	--	--	--	--	--	--	--	Assumed zero	--	01/2003